L Number	Hits	Search Text	DB	Time stamp
1	300	(356/312).CCLS.	USPAT;	2004/08/06
			US-PGPUB;	14:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	24	(700/211).CCLS.	USPAT;	2004/08/06
	- '	(, 60, 40, 40, 40, 40, 40, 40, 40, 40, 40, 4	US-PGPUB;	15:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	2575	(atomic\$4 near5 absor\$) and spectro\$ and (oven or	USPAT;	2004/08/06
	2373	furnace or heater)	US-PGPUB;	15:14
		Turnace of Heater)	EPO; JPO;	13.14
			DERWENT;	
			IBM_TDB	
4	2222	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
7	2222	or furnace or heater)	US-PGPUB;	15:15
		or turnace or neater)	EPO; JPO;	15.15
		'		
			DERWENT;	
_	0.40	// h	IBM_TDB	2004/00/0/
5	843	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (parameter\$ or setting)	US-PGPUB;	15:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	350	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and ((parameter\$ or setting)	US-PGPUB;	15:56
		same (temperature or thermal\$3))	EPO; JPO;	
			DERWENT;	
			IBW_TDB	
7	36	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and ((parameter\$ or setting)	US-PGPUB;	15:22
		same (temperature or thermal\$3))) and (feedback or	EPO; JPO;	
		feed?back)	DERWENT;	
			IBM_TDB	
8	214	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	17:37
		temperature)	EPO; JPO;	
			DERWENT;	
		· .	IBW_TDB	
9	190	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	16:31
		temperature)) and (element or species or detect\$)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
10	19	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	16:01
		temperature)) and (element or species) and (minim\$	EPO; JPO;	
		with detect\$)	DERWENT;	
			IBM_TDB	

11	5	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	16:35
		temperature)) and ((input\$4 or adjust\$4) with	EPO; JPO;	
		parameter)	DERWENT;	
		'	IBM_TDB	
12	23	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
		or furnace or heater) and (atomiz\$ same	US-PGPUB;	17:28
		temperature)) and ((input\$4 or adjust\$4) with (cpu	EPO; JPO;	
		or storage or computer or processor or	DERWENT;	
		microprocessor or memory))	IBM_TDB	
13	16	(((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
10		or furnace or heater) and (atomiz\$ same	US-PGPUB;	17:29
		temperature)) and ((temperature) with (cpu or	EPO; JPO;	
		storage or computer or processor or microprocessor	DERWENT;	
		or memory))	IBM_TDB	
14	142	((atomic\$4 near5 absor\$) same spectro\$) and (oven	USPAT;	2004/08/06
144	142	or furnace or heater) and (atomiz\$ with	US-PGPUB;	17:38
			EPO; JPO;	17.30
		temperature)	DERWENT;	
	205	(35/ /313) (6) 6	IBM_TDB	2002/02/02
-	285	(356/312). <i>CC</i> LS.	USPAT;	2003/03/03 08:54
			US-PGPUB;	08:54
			EPO; JPO;	
			DERWENT;	
		(114.07700011) DV 1	IBM_TDB	0000/07/40
-	2	("6377899").PN.	USPAT;	2002/07/12
			US-PGPUB;	13:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	("5990798").PN.	USPAT;	2002/07/12
			US-PGPUB;	13:21
			EPO; JPO;	
			DERWENT;	
		411777	IBM_TDB	
-	2	("5986751").PN.	USPAT;	2002/07/12
			US-PGPUB;	13:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	("5815263").PN.	USPAT;	2002/07/12
			US-PGPUB;	13:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	("5,104,220").PN.	USPAT;	2002/07/12
			US-PGPUB;	13:43
			EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	

	1	((356/312).CCLS.) and pid	USPAT;	2003/03/03
	_	( · · · - · · · · · · · · · · · ·	US-PGPUB;	09:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	12251	pid	USPAT;	2002/07/12
_	12231	più	US-PGPUB;	13:43
			EPO; JPO;	15.45
			DERWENT;	
			IBM_TDB	
	053	n: d === d (\$	USPAT;	2004/02/23
-	853	pid and (furnace or oven)		
			US-PGPUB;	16:35
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	69	(pid and (furnace or oven)) and spectroscop\$	USPAT;	2002/07/12
			US-PGPUB;	13:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	128	(pid and (furnace or oven)) and absorption	USPAT;	2002/07/12
			US-PGPUB;	14:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	609	proportional and integration and differential and	USPAT;	2002/07/12
		(furnace or oven)	US-PGPUB;	15:39
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	198	(proportional and integration and differential and	USPAT;	2002/07/12
		(furnace or oven)) and absorption	US-PGPUB;	14:51
		(Talliace of Overly) and absorption	EPO; JPO;	17.31
			DERWENT;	
	1256	nuanautianal and integral and differential and	IBM_TDB	2002/07/12
•	1236	proportional and integral and differential and	USPAT;	2002/07/12
		(furnace or oven)	US-PGPUB;	15:59
			EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	1167	(proportional and integral and differential and	USPAT;	2002/07/12
		(furnace or oven)) and temperature	US-PGPUB;	15:40
		·	EPO; JPO;	
			DERWENT;	
			IBW_TDB	
-	16	((proportional and integral and differential and	USPAT;	2002/07/12
		(furnace or oven)) and temperature) and (atomic adj	US-PGPUB;	15:40
		absorption)	EPO; JPO;	
			DERWENT;	
			IBW_TDB	

-	2171	proportional and integral and differential and	USPAT;	2002/07/12
		(temperature near control\$4)	US-PGPUB;	15:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	13	(proportional and integral and differential and	USPAT;	2002/07/12
		(temperature near control\$4)) and (atomic adj	US-PGPUB;	15:57
		absorption)	EPO; JPO;	10.07
		absorption)	DERWENT;	
			IBM_TDB	
_	4097	proportional and integral and differential and	USPAT;	2002/07/12
	4077	temperature and feedback	US-PGPUB;	15:58
		remperature and recaback	EPO; JPO;	15.50
			DERWENT;	
			1	
	4	(proportional and integral and differential and	IBM_TDB USPAT;	2002/07/12
-	4	" '	US-PGPUB;	15:58
		temperature and feedback) and (atomic adj	EPO; JPO;	10:00
		absorption)	1 .	
			DERWENT;	
	2111		IBM_TDB	2000/07/40
-	2146	pid and temperature and feedback	USPAT;	2002/07/12
			US-PGPUB;	17:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	305	(pid and temperature and feedback) and (furnace or	USPAT;	2002/07/12
		oven)	US-PGPUB;	16:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	937	(pid and temperature and feedback) and (phase or	USPAT;	2002/07/12
		(fir\$3 adj angle))	US-PGPUB;	16:56
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	178	((pid and temperature and feedback) and (phase or	USPAT;	2002/07/12
		(fir\$3 adj angle))) and (furnace or oven)	US-PGPUB;	17:02
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	18	(pid and temperature and feedback) and (fir\$3 adj	USPAT;	2002/07/12
		angle)	US-PGPUB;	16:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	80	pid and temperature and scr	USPAT;	2002/07/12
			US-PGPUB;	17:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	7	(cid and 4 man and man and an an and an an and an an and an an an and an	LICDAT	2002/07/12
-	35	(pid and temperature and scr) and (furnace or oven)	USPAT;	2002/07/12
			US-PGPUB;	17:02
			EPO; JPO;	
			DERWENT;	
		(10 5040520 to 110 5004040 to 110 5044424 to	IBM_TDB	0000 107 115
-	44	(US-5949538-\$ or US-5981912-\$ or US-5866431-\$	USPAT;	2002/07/15
		or US-5822059-\$ or US-5567945-\$ or	US-PGPUB;	08:21
		US-5408316-\$ or US-5104220-\$ or US-5066123-\$	JPO;	
		or US-4979823-\$ or US-4867562-\$ or	DERWENT	
		US-4730940-\$ or US-4534646-\$ or US-4377342-\$		
		or US-4225234-\$ or US-4181438-\$ or		
		US-4159876-\$ or US-4134685-\$ or US-5173749-\$		
		or US-4781358-\$ or US-5635409-\$ or		
	İ	US-5656057-\$ or US-4761538-\$ or US-6381518-\$		
		or US-6222164-\$ or US-6211495-\$ or		
	'	US-6207937-\$).did. or (US-6164963-\$ or		
		US-5994675-\$ or US-5947718-\$ or US-5904478-\$		
		or US-5846073-\$ or US-5743464-\$ or		
		US-5170341-\$ or US-4669040-\$ or		
		US-5926390-\$).did. or (US-20010033373-\$).did. or		
		(JP-01136050-\$ or JP-01080839-\$ or		
		JP-01080840-\$ or JP-01059039-\$ or		
		JP-64000449-\$ or JP-58085143-\$ or		
		JP-2001242073-\$).did. or (US-4781358-\$).did.		
-	25531	((silicon adj controlled) adj rectifier) or scr	USPAT;	2002/07/15
			US-PGPUB;	08:27
			EPO; JPO;	
			DERWENT;	
	4344		IBM_TDB	2222 127 115
-	1311	(((silicon adj controlled) adj rectifier) or scr) and	USPAT;	2002/07/15
	!	(furnace or oven)	US-PGPUB;	08:28
			EPO; JPO;	
			DERWENT;	
	105	((((gilicon adi controllad) adi mastifica) an assi)	IBM_TDB	2002/07/15
-	105	((((silicon adj controlled) adj rectifier) or scr) and	USPAT;	2002/07/15 08:33
		(furnace or oven)) and ((fir\$3 adj angle) or (phase adj angle))	US-PGPUB;	00.33
		ungie))	EPO; JPO; DERWENT;	
			IBM_TDB	
_	3388	(atom\$2 with absor\$5) same spectroscop\$	USPAT;	2003/03/03
_	3300	(aromat with absorably same specifoscopp	US-PGPUB;	11:23
			EPO; JPO;	11.23
			DERWENT;	
			IBM_TDB	
_	1070	((atom\$2 with absor\$5) same spectroscop\$) and	USPAT;	2003/03/03
	10/0	((drompz with absorps) same spectroscopp) and (furnace or oven or heater)	US-PGPUB;	11:23
		(randee or over or neuter)	EPO; JPO;	11.23
			DERWENT;	
			IBM_TDB	
_	83	(((atom\$2 with absor\$5) same spectroscop\$) and	USPAT;	2003/03/03
	53	((drompe with absorps) same spectroscops) and (furnace or oven or heater)) and digital\$2	US-PGPUB;	11:24
		Chairmage of overlot heater)) and digitality	EPO; JPO;	****
			DERWENT;	
			IBM_TDB	
		(-19-21 DM - D 5	TOW_IDD	1

-	145757	(furnace or oven or heater) with control\$	USPAT;	2003/03/03
	1,3,3,	( and or	US-PGPUB;	10:04
	!		EPO; JPO;	33.3 .
			DERWENT;	
			IBM_TDB	
	1333	(furnace or oven or heater) with control\$ with	USPAT;	2003/03/03
-	1333		US-PGPUB;	10:16
		digital\$2		10.16
			EPO; JPO;	
			DERWENT;	
	4222		IBM_TDB	0000 (00 (00
-	1333	(furnace or oven or heater) with control\$5 with	USPAT;	2003/03/03
		digital\$2	US-PGPUB;	11:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	533	((furnace or oven or heater) with control\$5 with	USPAT;	2003/03/03
		digital\$2) and (microprocessor or cpu)	US-PGPUB;	10:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	41	(((furnace or oven or heater) with control\$5 with	USPAT;	2003/03/03
		digital\$2) and (microprocessor or cpu)) and pid	US-PGPUB;	11:15
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	49	(furnace or oven or heater) with feedback with	USPAT;	2003/03/03
		digital\$2	US-PGPUB;	11:14
		4.9.74.4	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	3	((furnace or oven or heater) with feedback with	USPAT;	2003/03/03
_	5	digital\$2) and pid	US-PGPUB;	11:15
		digital \$2) and pid	EPO; JPO;	11.13
			DERWENT;	
	]		IBM_TDB	
	2	((((funnaca on ovan on boston) with southed to with	l .	2003/03/03
•	"	((((furnace or oven or heater) with control\$5 with	USPAT;	2003/03/03
		digital\$2) and (microprocessor or cpu)) and pid) and	US-PGPUB;	11:16
	[	spectroscop\$	EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000 100 100
-	6	(((furnace or oven or heater) with control\$5 with	USPAT;	2003/03/03
		digital\$2) and (microprocessor or cpu)) and	US-PGPUB;	11:17
		spectroscop\$	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	((furnace or oven or heater) with feedback with	USPAT;	2003/03/03
		digital\$2) and spectroscop\$	US-PGPUB;	11:19
			EPO; JPO;	
			DERWENT;	!
			IBM_TDB	

[_	1661	(atom\$2 with absor\$5) same spectrophotomet\$	USPAT;	2003/03/03
•	1001	(atom\$2 with absor\$3) same spectrophotomet\$	US-PGPUB;	11:23
			EPO; JPO;	11.23
			DERWENT;	
	F14	(( 1 · · · † 2 · · · )   1 · · · · † E) · · · · · · · · · · · · · · · · · ·	IBM_TDB	2002/02/02
-	516	((atom\$2 with absor\$5) same spectrophotomet\$)	USPAT;	2003/03/03
		and (furnace or oven or heater)	US-PGPUB;	11:24
			EPO; JPO;	
			DERWENT;	
		l	IBM_TDB	
-	51907	sakai.in.	USPAT;	2003/03/03
			US-PGPUB;	12:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	151	sakai.in. and shimadzu	USPAT;	2003/03/03
			US-PGPUB;	12:05
			EPO; JPO;	
			DERWENT;	i
			IBM_TDB	
-	57	(pid with control\$4) and (furnace or oven or heater)	USPAT;	2004/02/23
		and (atom\$ with absor\$)	US-PGPUB;	16:46
			EPO; JPO;	
			DERWENT;	
			IBW_LDB	
-	29	pid and (furnace or oven or heater) and (atom\$ adj3	USPAT;	2004/02/23
		absor\$)	US-PGPUB;	16:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	66	pid and (furnace or oven or heater) and	USPAT;	2004/02/23
		(spectrophot\$)	US-PGPUB;	17:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8	(((furnace or oven or heater) with control\$4) same	USPAT;	2004/02/23
		pid) and (spectrophot\$)	US-PGPUB;	17:13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
<b>-</b>	11	(((furnace or oven or heater) with control\$4) same	USPAT;	2004/02/23
		pid) and (atom\$ adj3 absor\$)	US-PGPUB;	17:13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	53	(((atom\$2 with absor\$5) same spectrophotomet\$)	USPAT;	2004/02/23
		and (furnace or oven or heater)) and digital\$2	US-PGPUB;	17:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	